

## ABSTRACT OF THE DISCLOSURE

5 A water treatment apparatus includes a storage unit storing water  
to be treated including a pharmaceutical drug, an apply unit applying the  
water to be treated to the storage unit, an addition unit adding into the  
water to be treated metal salt generating halide ions when dissolved in the  
10 electrodes immersed in the water to be treated in the storage unit. The  
pharmacological activity of the pharmaceutical drug is eliminated or  
reduced by decomposing or altering at least a portion of the chemical  
structure of the pharmaceutical drug included in the water to be treated  
through electrolysis.